Department of Transportation—Jederal Aviation Administration

Supplemental Type Certificate

Number SA578NW

This certificate, issued to Seattle Flight Service, Inc.

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Fart 3 of the Civil Air Regulations.

Original Product - Type Certificate Number: ASEA Make: Piper Medel: PA-31 and 31T

Description of Type Design Change: Installation of a redesigned 7th seat (toilet) in accordance with Seattle Flight Service, Inc. Drawing No. PA 31-#7 seat.

Limitations and Genditions The approval of this change in type design applies basically to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse affect upon the airworthiness of these aircraft. A copy of this Certificate and Seattle Flight Service, Inc. Drawing No. PA 31-#7 shall be maintained as part of the permanent records.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, reveked, or a termination date is otherwise established by the Administrator of the

Federal Striation Stdministration.

Tale of application: March 14, 1978

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Tale of issuance :

May 12, 1978

Tale amended



By direction of the Administrator . D. L. Reggin

Chief, Engineering and Manufacturing Branch Acting

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.